

listage séquences P852PCT2
SEQUENCE LISTING

<110> Institut National de la Santé et de la Recherche M

<120> A polypeptide derived from gp41, a vaccine composition comprising said polypeptide, and uses for treating an infection by an HIV virus in an individual

<130> P852-PCT2-INSERM

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<170> PatentIn Ver. 2.1

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<212> PRT

<213> Homo sapiens

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Ser Ser His His Ser His Ser Tyr Ile Gly Leu Pro Tyr Ala Asp His
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Asn Tyr Gly Ala Arg Pro Pro Pro Thr Pro Pro Ala Ser Pro Pro Pro
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Ser Val Leu Ile Ser Lys Asn Glu Val Gly Ile Phe Thr Thr Pro Asn
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Phe Asp Glu Thr Ser Ser Ala Thr Thr Ile Ser Thr Ser Glu Asp Gly
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Ser Tyr Gly Thr Asp Val Thr Arg Cys Ile Cys Gly Phe Thr His Asp
115 120 125

Asp Gly Tyr Met Ile Cys Cys Asp Lys Cys Ser Val Trp Gln His Ile
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Asp Cys Met Gly Ile Asp Arg Gln His Ile Pro Asp Thr Tyr Leu Cys
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Glu Arg Cys Gln Pro Arg Asn Leu Asp Lys Glu Arg Ala Val Leu Leu
165 170 175

Gln Arg Arg Lys Arg Glu Asn Met Ser Asp Gly Asp Thr Ser Ala Thr
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Glu Ser Gly Asp Glu Val Pro Val Glu Leu Tyr Thr Ala Phe Gln His
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Thr Pro Thr Ser Ile Thr Leu Thr Ala Ser Arg Val Ser Lys Val Asn
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Asp Lys Arg Arg Lys Lys Ser Gly Glu Lys Glu Gln His Ile Ser Lys
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Listage séquences P852PCT2

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 Trp Glu Thr Lys Ile Lys Ala Trp Met Asp Arg Tyr Glu Glu Ala Asn
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 Leu Arg Leu Gly Asn Gly Asn Asp Lys Lys Glu Met Asn Lys Ser Asp
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 Leu Asn Thr Asn Asn Leu Leu Phe Lys Pro Pro Val Glu Ser His Ile
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 Gln Lys Asn Lys Lys Ile Leu Lys Ser Ala Lys Asp Leu Pro Pro Asp
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Listage séquences P852PCT2

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 Pro Ile Tyr Ser Pro Val Thr Pro Val Thr Pro Gly Thr Pro Gly Asn
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35 40 45
Glu Lys Lys Gly Trp Cys Lys Glu Ala Ser Ala Leu Val Cys Ile Arg
50 55 60
Leu Val Thr Ser Ser Lys Pro Arg Thr Met Ala Trp Thr Ser Arg Phe
65 70 75 80
Thr Ile Trp Asp Asp Pro Asp Ala Gly Phe Phe Thr Val Thr Met Thr
85 90 95
Asp Leu Arg Glu Glu Asp Ser Gly His Tyr Trp Cys Arg Ile Tyr Arg

listage séquences P852PCT2

100 105 110

Pro Ser Asp Asn Ser Val Ser Lys Ser Val Arg Phe Tyr Leu Val Val
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Ser Pro Ala Ser Ala Ser Thr Gln Thr Pro Trp Thr Pro Arg Asp Leu
130 135 140

Val Ser Ser Gln Thr Gln Thr Gln Ser Cys Val Pro Pro Thr Ala Gly
145 150 155 160

Ala Arg Gln Ala Pro Glu Ser Pro Ser Thr Ile Pro Val Pro Ser Gln
165 170 175

Pro Gln Asn Ser Thr Leu Arg Pro Gly Pro Ala Ala Pro Ile Ala Leu
180 185 190

Val Pro Val Phe Cys Gly Leu Leu Val Ala Lys Ser Leu Val Leu Ser
195 200 205

Ala Leu Leu Val Trp Trp Gly Asp Ile Trp Trp Lys Thr Val Met Glu
210 215 220

Leu Arg Ser Leu Asp Thr Gln Lys Ala Thr Cys His Leu Gln Gln Val
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Listage séquences P852PCT2

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